Abstract

The invention discloses use of benzisoselenazolones, particularly compounds represented by the general formula (I) against ischemic myocardial injury. The compounds are characterized by selectively inhibiting Na⁺/Ca²⁺ exchange, dilating coronary artery and decreasing myocardial oxygen consumption, which possess the advantages of high activity, potent specificity and low toxicity.

$$R_1$$
 N_1
 N_2
 N_3
 N_4
 N_4
 N_5
 N_5